

Title (en)  
COUPLING ELEMENT FOR AN ULTRASONIC FLOWMETER

Title (de)  
KOPPELEMENT FÜR EIN ULTRASCHALL-DURCHFLUSSMESSGERÄT

Title (fr)  
ELEMENT DE COUPLAGE POUR UN DEBITMETRE A ULTRASONS

Publication  
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Application  
**EP 01993815 A 20011109**

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Abstract (en)  
[origin: WO0239069A2] The invention relates to a coupling element (K) for an ultrasonic flowmeter, comprising several segments (Si), which are separate from one another and run from a contact plane (KE) for a piezoelement (P) to a base plate (G). According to the invention, the length of the individual segments (Si) is measured in such a way that ultrasonic waves are emitted from, or received by the base plate (G) at a certain angle alpha .

IPC 8 full level  
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